

3Ports High Power Polarization Insensitive Optical Circulator

Features:
High isolation & High Return Loss Low insertion loss & PDL Optical Path Epoxy Free
Application:
EDFA,DWDM and OTDR DWDM and OADM networks Bi-directional transmission system

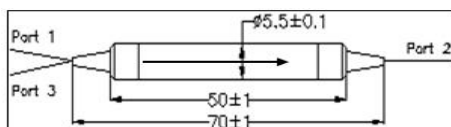
Specifications:

Type	3 Port
Parameter	
Operating wavelength (nm)	1550±30
Peak Isolation ,23℃(dB)	≥45
Isolation ,23℃(dB)	≥35
Insertion Loss,23℃(dB)	≤1.0
PDL (dB)	≤0.15
Return loss (dB)	≥50
PMD (ps)	≤0.1
Directivity	≥50
Power handling (W)	1,2,3,5,
Fiber Type	SMF-28e
Operating temperature (℃)	0 ~ +70
Storage temperature (℃)	-40 ~ +85
Package Dimensions (mm)	φ5.5×L50

*Above specifications are for device without connector.

*For devices with connector,IL will be 0.3dB and RL will be 5dB lower, and max handling power is 1W.

Package Dimension:



Ordering Information:

HCIR	wavelength	Type	0	Power	Package type	Pigtail Type	Length	Connector
HCIR	1550=1550nm	3=3Port	0	1=1W 2=2W 3=3W 4=4W 5=5W	3=5.5*50mm	1=250um bare fiber 2=900um loose tube	H=0.5m 8=0.8m 1=1.0m S=Specify	0=None 1=FC/UPC 2=FC/APC S=Specify